

ABSTRACT

5 A disposable absorbent article, such as an baby diaper, comprising a first
end portion (1) and a second end portion (2), and an intermediate crotch
portion (3), said portions comprising an inner layer (4), which is turned
towards the user during use. The article is formed in the area of the second
end portion (2) with mechanical tape fasteners (25,26) intended, upon
10 application of the article, to be detachably interconnected with one or several
fastening parts (27) disposed on the outer layer of the first end portion (1).

The article is characterized in that said tape fasteners (25,26) are arranged
on the inner layer (4) of the article and by means of a producer's bonding
15 face (39) they are joined to a first end part (28) of the tape fasteners (25,26),
that a user's bonding face (31) is arranged on the opposite end part (30) of
the tape fasteners, the user's end part, that prior to use of the article, the tape
fasteners (25,26) are arranged in a folded storage condition, each one of said
tape fasteners being formed with an odd number of folds (38) and the
20 bonding faces of both said producer's bonding face (39) and said user's
bonding face (31) being turned towards the inner layer (4) of the article, and
that the user's end parts (31) of two opposite tape fasteners (25,26) face one
another in said storage condition and that in the storage condition of said
article individual fold parts (28 and 29, respectively) are joined to at least one
25 of the other fold parts (28 and 29, respectively) by means of a bond (32),
preferably in the form of thermal or ultrasonic welds, said bond being
breakable in order to establish the position of use of said tape fasteners.

(Fig 1)